

25X1



CONFIDENTIAL

CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

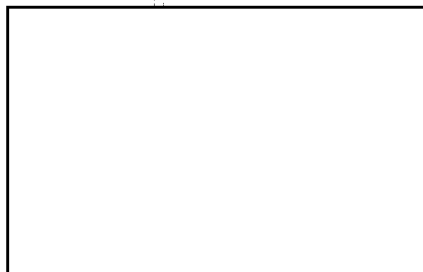
COUNTRY

USSR

SUBJECT

Reported Manufacture of Radio-Sondes at the
Sverdlovsk Factory of Meteorological Apparatus.

25X1



25X1

DATE DISTR. 4 MAY 1954

NO. OF PAGES 1

NO. OF ENCLS.

SUPP. TO
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE
OF THE UNITED STATES. WITHIN THE MEANING OF TITLE 18, SECTIONS 793
AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVE-
LATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS
PROHIBITED BY LAW. THE REPRODUCTION OF THIS REPORT IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

SOURCE



25X1

1. "The Sverdlovsk Factory of Meteorological Apparatus in Sverdlovsk is manufacturing radio-sondes and associated meteorological apparatus for the Meteorological Service of the Soviet Army Artillery. The types of radio-sondes manufactured are Kasatkin's, No. 3, No. 4 and No. 5.
2. "These various sondes are all constructed alike. Only the size of the supporting balloons and the amount of meteorological apparatus carried differentiate them.
3. "Radio-sonde No. 3 is for altitudes up to 15 kms. It consists of an hydrogen-filled rubber balloon and a 1.5 kg apparatus box containing the radio transmitter and instruments for recording altitude, air pressure, temperature and humidity.
4. "The indications of the instruments are transmitted by Morse signals. They are received on the ground by ordinary radio receivers or graph recording receivers."

- end -

LIBRARY SUBJECT & AREA CODES

744.749 619N

25X1



CONFIDENTIAL

DISTRIBUTION	STATE	<input checked="" type="checkbox"/> ARMY	<input checked="" type="checkbox"/> NAVY	<input checked="" type="checkbox"/> AIR	<input checked="" type="checkbox"/> FBI						
--------------	-------	--	--	---	---	--	--	--	--	--	--

This report is for the use within the USA of the intelligence components of the Departments or Agencies indicated above. It is not to be transmitted overseas without the concurrence of the Assistant Director of the Office of Collection and Dissemination, CIA.